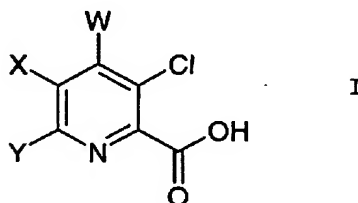


Claim Amendments

1. (Currently Amended) A compound of the formula I



wherein

X represents H or F;

Y represents C₁-C₄ alkyl, C₁-C₄ alkoxy substituted C₁-C₄ alkyl, C₁-C₄ thioalkoxy substituted C₁-C₄ alkyl, or C₂-C₃ alkenyl, with the proviso that when X is H, Y is not C₁-C₄ alkyl; and

W represents -NO₂, -N₃, -NR₁R₂, -N=CR₃R₄ or -NHN=CR₃R₄

wherein

R₁ and R₂ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl, aryl, hydroxy, C₁-C₆ alkoxy, amino, C₁-C₆ acyl, C₁-C₆ carboalkoxy, C₁-C₆ alkylcarbamyl, C₁-C₆ alkylsulfonyl, C₁-C₆ trialkylsilyl or C₁-C₆ dialkyl phosphonyl; and

R₃ and R₄ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl or aryl; and

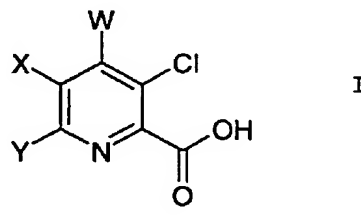
agriculturally acceptable derivatives of the carboxylic acid group or the 4-amino group.

3. (Currently Amended) The compounds of Claim 1 in which Y represents CH₃ or CH₂CH₃.

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5. (Currently Amended) A herbicidal composition comprising a herbicidally effective amount of a compound of formula I, ~~as claimed in Claim 1,~~



wherein

X represents H or F;

Y represents C₁-C₄ alkyl, C₁-C₄ alkoxy substituted C₁-C₄ alkyl, C₁-C₄ thioalkoxy substituted C₁-C₄ alkyl, or C₂-C₃ alkenyl; and

W represents -NO₂, -N₃, -NR₁R₂, -N=CR₃R₄ or -NHN=CR₃R₄

wherein

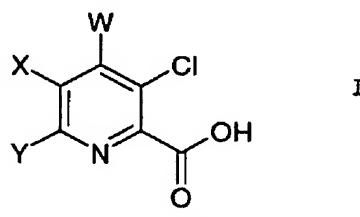
R₁ and R₂ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl, aryl, hydroxy, C₁-C₆ alkoxy, amino, C₁-C₆ acyl, C₁-C₆ carboalkoxy, C₁-C₆ alkylcarbamyl, C₁-C₆ alkylsulfonyl, C₁-C₆ trialkylsilyl or C₁-C₆ dialkyl phosphonyl; and

R₃ and R₄ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl or aryl; and

agriculturally acceptable derivatives of the carboxylic acid group or the 4-amino group

in admixture with an agriculturally acceptable adjuvant or carrier.

6. (Currently Amended) A method of controlling undesirable vegetation which comprises contacting the vegetation or the locus thereof with or applying to the soil to prevent the emergence of vegetation an herbicidally effective amount of a compound of formula I, ~~as claimed in Claim 1~~



wherein

X represents H or F;

Y represents C₁-C₄ alkyl, C₁-C₄ alkoxy substituted C₁-C₄ alkyl, C₁-C₄ thioalkoxy substituted C₁-C₄ alkyl, or C₂-C₃ alkenyl; and

W represents -NO₂, -N₃, -NR₁R₂, -N=CR₃R₄ or -NHN=CR₃R₄

wherein

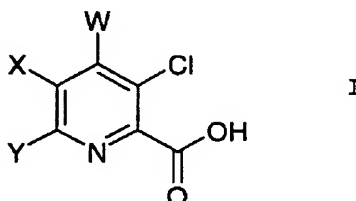
R₁ and R₂ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl, aryl, hydroxy, C₁-C₆ alkoxy, amino, C₁-C₆ acyl, C₁-C₆ carboalkoxy, C₁-C₆ alkylcarbonyl, C₁-C₆ alkylsulfonyl, C₁-C₆ trialkylsilyl or C₁-C₆ dialkyl phosphonyl; and

R₃ and R₄ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl or aryl; and

agriculturally acceptable derivatives of the carboxylic acid group or the 4-amino group.

Listing of Claims

1. (Currently Amended) A compound of the formula I



wherein

X represents H or F;

Y represents C₁-C₄ alkyl, C₁-C₄ alkoxy substituted C₁-C₄ alkyl, C₁-C₄ thioalkoxy substituted C₁-C₄ alkyl, or C₂-C₃ alkenyl, with the proviso that when X is H, Y is not C₁-C₄ alkyl; and

W represents -NO₂, -N₃, -NR₁R₂, -N=CR₃R₄ or -NHN=CR₃R₄

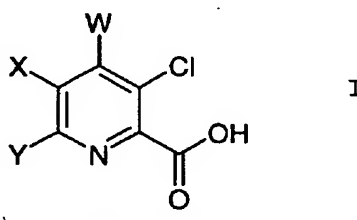
wherein

R₁ and R₂ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl, aryl, hydroxy, C₁-C₆ alkoxy, amino, C₁-C₆ acyl, C₁-C₆ carboalkoxy, C₁-C₆ alkylcarbamyl, C₁-C₆ alkylsulfonyl, C₁-C₆ trialkylsilyl or C₁-C₆ dialkyl phosphonyl; and

R₃ and R₄ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl or aryl; and

agriculturally acceptable derivatives of the carboxylic acid group or the 4-amino group.

2. (Original) The compounds of Claim 1 in which X represents F
3. (Currently Amended) The compounds of Claim ~~4~~2 in which Y represents CH₃ or CH₂CH₃.
4. (Original) The compounds of Claim 1 in which W represents NR₁R₂ where R₁ and R₂ independently represent H or C₁-C₆ alkyl.
5. (Currently Amended) A herbicidal composition comprising a herbicidally effective amount of a compound of formula I, ~~as claimed in Claim 1,~~



wherein

X represents H or F;

Y represents C₁-C₄ alkyl, C₁-C₄ alkoxy substituted C₁-C₄ alkyl, C₁-C₄ thioalkoxy substituted C₁-C₄ alkyl, or C₂-C₃ alkenyl; and

W represents -NO₂, -N₃, -NR₁R₂, -N=CR₃R₄ or -NHN=CR₃R₄

wherein

R₁ and R₂ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl, aryl, hydroxy, C₁-C₆ alkoxy, amino, C₁-C₆ acyl, C₁-C₆ carboalkoxy, C₁-C₆ alkylcarbamyl, C₁-C₆ alkylsulfonyl, C₁-C₆ trialkylsilyl or C₁-C₆ dialkyl phosphonyl; and

R₃ and R₄ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl or aryl; and

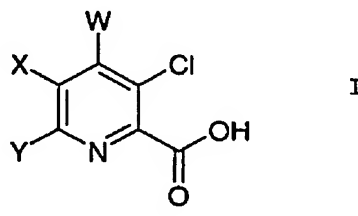
agriculturally acceptable derivatives of the carboxylic acid group or the 4-amino group

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in admixture with an agriculturally acceptable adjuvant or carrier.

6. (Currently Amended) A method of controlling undesirable vegetation which comprises contacting the vegetation or the locus thereof with or applying to the soil to prevent the emergence of vegetation an herbicidally effective amount of a compound of formula I, ~~as claimed in Claim 1~~



wherein

X represents H or F;

Y represents C₁-C₄ alkyl, C₁-C₄ alkoxy substituted C₁-C₄ alkyl, C₁-C₄ thioalkoxy substituted C₁-C₄ alkyl, or C₂-C₃ alkenyl; and

W represents -NO₂, -N₃, -NR₁R₂, -N=CR₃R₄ or -NHN=CR₃R₄

wherein

R₁ and R₂ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl, aryl, hydroxy, C₁-C₆ alkoxy, amino, C₁-C₆ acyl, C₁-C₆ carboalkoxy, C₁-C₆ alkylcarbamyl, C₁-C₆ alkylsulfonyl, C₁-C₆ trialkylsilyl or C₁-C₆ dialkyl phosphonyl; and

R₃ and R₄ independently represent H, C₁-C₆ alkyl, C₃-C₆ alkenyl, C₃-C₆ alkynyl or aryl; and

agriculturally acceptable derivatives of the carboxylic acid group or the 4-amino group.